388 U.S. PTO 0/678379	
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PTO/SB/05 (03-01)

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UTILITY	Attorney Docket No.			
PATENT APPLICATION	First Inventor			
TRANSMITTAL	Title			
w nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			
APPLICATION ELEMENTS	ADDRESS TO: Assistant Box Pate			

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ADDRESS TO: Box Patent Application Contents ADDRESS TO: Box Patent Application Contents	(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No.				
Test Transmittal Form (c.g., PTO/SBI/T) Fee Promote			ADDRESS TO: Box Patent Application				
Applicant claims small entity status. Applicant claims small entity status. Specification Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Summary of the Invention Claim(s) Detailed Description Claim(s) Abstract of the Disclosure A Drawing(s) (35 U.S.C. 113) [Total Pages Z] a Newly executed (original or copy) Detailed Description (when there is an assignee) Massignment Papers (cover sheet & document(s)) Total Pages Z] A CCOMPANYING APPLICATION PARTS Signed statement statched deleting inventor(s) I DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) I amed in the prior application, see 37 CFR J. Sald(x) and 1.33(b). Description of the Status of the	Fee Transmittal Fo	orm (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or				
See 37 CFR 1.27. Specification Total Pages 4 1 1 1 1 1 1 1 1 1							
3. Specification Specificati							
- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Sequence Listing a table; or a computer program listing appendix - Background of the Invention - Brief Summany of the Invention - Brief Summany of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. □ Drawing(s) (35 U.S.C. 113)			a. Computer Readable Form (CRF)				
- Statement Regarding Fed sponsored R & D - Reference to sequence (siting, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Captinus on Summary of the Invention - Captinus on Summary of the Invention - Captinus on Summary of Summary of Invention - Captinus on Summary of Summary of Invention - Captinus on Summary of Summary of Summary of Summary of Summary - Prior application Data Sheet under 37 CFR 176. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite Information below and in a preliminary amendment, or in an Application Internation - Brief Summary of the disclosure of the accompanying continusation or divisional application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application in supplied under Box 5b, is considered a part of the disclosure of the accompanying continusation or divisional application and is hereby incorporated by reference. The incorporation of Brief Captinus of the accompanying continus	- Descriptive title	of the invention	b. Specification Sequence Listing on:				
- Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure - Total Pages - J Total Pages - J			i. CD-ROM or CD-R (2 copies); or				
Common of a computer programs using appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure A Drawing(s) (35 U.S.C. 113) [Total Sheets] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Disclosure A Description Brief Summary Amendment Continuation/divisional with Box 18 completed) I Delication Optication (37 CFR 1.63 (d)) Disclosure A Description Brief Summary Amendment Continuation/divisional with Box 18 completed) I Delication Optication (37 CFR 1.63 (d)) Disclosure Brief Description (47 CFR 1.63 (d)) Disclosure Copy from a prior application (37 CFR 1.63 (d)) Disclosure Copy from a prior application (37 CFR 1.63 (d)) Disclosure Description Descrip	- Reference to se	quence listing, a table,	ij. Daper				
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.							
Detailed Description - Claim(s) - Abstract of the Disclosure 4.	- Brief Summary	of the Invention					
- Claim(s) - Abstract of the Disclosure 10.							
5. Oath or Declaration a.	, ,	Disclosure	37 CFR 3.73(b) Statement Power of				
5. Oath or Declaration Total Pages Z	△ Drawing(s) (35 U	S.C. 113) Total Sheets	11. English Translation Document (if applicable)				
b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. D 347 553 Prior application Information: Examiner Alter Pryor Group Art Unit: For CONTINUINOR OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Sox 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Outcomer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address below		· · · · · · · · · · · · · · · · · · ·	112 Information Diociocure				
D. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 19. Continuation Divisional Continuation-in-part (CIP) Of prior application No. O 3 47 55 3 Prior application information: Examinar Attention For Continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address below Name Danald R. Van Deripe Address City St. Charles State USA Zip Code 6.83 or 4 Name (Print/Type) Donald R. Van Deripe Registration No. (Attorney/Agent)			13. Preliminary Amendment				
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent. 16. (b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent. 17. Other. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 176: Other. Ot	b. Copy from a (for continual	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application Information: Examiner Alter Pryor Group At Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 8b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address below Name Danald R. Van Deripe Address City St. Charles State USA Zip Code 633 o 44 Country USA Telephone 636-477-6322 Fax Name (Print/Type) Donald R. Van Deripe Registration No. (Attorney/Agent)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Application Data Sheet. See 37 CFR 1.76 17.			(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
or in an Application Data Sheet under 37 CFR 176: Continuation Divisional Divisional Continuation-in-part (CIP) of prior application No.: 10 1347 553 Prior application information: Examiner AL ton Pryor Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below Name Danald R. Van Deripe Address City St. Charles State USA Zip Code 63304 Country USA Telephone 636-477-6322 Fax Name (Print/Type) Donald R. Van Deripe Registration No. (Attorney/Agent)	6 Application Data	-to Chook Con 27 OFD 4 76					
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10 1 347 553 Prior application information: Examiner AL to Pryor Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below Name Danald R. Van Deripe Address City St. Charles State USA Zip Code 63304 Country USA Telephone 636-477-6322 Fax Name (Print/Type) Donald R. Van Deripe Registration No. (Attorney/Agent)			ply the requisite information below and in a preliminary amendment,				
Prior application information: Examiner ALTER PROV Group An Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address below Name Danald R. Van Deripe Address City St. Charles State USA Zip Code 63304 Country Donald R. Van Denipe Registration No. (Attorney/Agent)		/	at anisa application No. 10 , 347 C53				
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19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Donald R. Van Deripe 1534 Woodbury Drive Address City St. Charles State USA Zip Code 63304 Country USA Telephone 636-477-6322 Fax Name (Print/Type) Donald R. Van Deripe Registration No. (Attorney/Agent)	For CONTINUATION OR DIVISI Box 5b, is considered a part of	ONAL APPS only: The entire disclosure of the disclosure of the accompanying continuous	ne prior application, from which an oath or declaration is supplied under uation or divisional application and is hereby incorporated by reference.				
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Address City St. Charles State USA Zip Code 63304 Country USA Telephone 636-477-6322 Fax Name (Print/Type) Donald R. Van Derijze Registration No. (Attorney/Agent)	Customer Number or Bar Code Label 91 V Correspondence address below						
Address City St. Charles State USA Zip Code 63304 Country USA Telephone 636-477-6322 Fax Name (Print/Type) Donald R. Van Derijze Registration No. (Attorney/Agent)	Name	Danald R. V	anderipe				
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City St. Charles State USA Zip Code 63304 Country USA Telephone 636-477-6322 Fax Name (Print/Type) Donald R. Van Derrize Registration No. (Attorney/Agent)	Address	1937 WORDOTY STIPE					
Country USA Telephone 636-477-6322 Fax Name (Print/Type) Donald R. Van Denijze Registration No. (Attorney/Agent)		Ch Charles	State 125A 7in Code 627 044				
Name (Print/Type) Donald R. Van Denijze Registration No. (Attorney/Agent)							
	Country	USA Tel	ephone 636-477-032				
Signature Date 9/25/03	Name (Print/Type) Dona d R. Van Devijze Registration No. (Attorney/Agent)						
	Signature	I will the	Date 9/25/03				

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EEE TOANGMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2003	Filing Date				
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor				
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$)	Attomay Docket No.				

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METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
Check Credit card Money Other None	3. A	ITIGO	ONAL	. FEE	S	
Deposit Account:	Large I	Entity	Small	Entity		
Deposit Account.	Fee	Fee		Fee	Fee Description	_
Account	Code	•••	Code	(\$)	Owner to the State of the state	Fee Paid
Number Deposit	1051	130	2051		Surcharge - late filing fee or oath	
Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1905	1,840*	1005	1.840*	Examiner action Requesting publication of SIR after	
to the above-identified deposit account.	1005	1,040	1003	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
· · · · · · · · · · · · · · · · · · ·	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims20** = X =	1503	630	2503	315	Plant issue fee	
Claims Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
1201 64 2201 42 independent claims in excess of 3	1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	SUBTOTAL (2) (\$) Other fee (specify)					
or number previously paid, if greater; For Reissues, see above	************************************					
CUPMITTED DV					(Complete /# annieshts)	

SUBMITTED BY		(Complete (if applicable)			
Name (Print/Type)	Donald	7.	Registration No. (Attorney/Agent)	Telephone	636 477 0322
Signature	In	Mh	Valin	Date	9/25/03

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